MYSORE GOVERNMENT METEOROLOGICAL DEPARTMENT.

Daily Means of Observations for the week Sunday 27th December 1908 to Saturday 2nd January 1909.

No.	BANGALORE	Sunday 27	Monday 28	Tuesday 29	Wednesday 30	Thursday 31	Friday 1	Saturday 2
1	Barometer red. to 32° F.	26·933	26·934	26·924	26·910	26·891	26·832	26·824
2	Daily Barometric range	·094	·076	·124	·134	·122	·104	·111
3	Mean Dry Temperature in shade	71·6	68·1	66·9	68·2	67·2	66·8	69·3
4	Maximum do	84·3	78·9	77·2	81·1	72·7	70·5	75·4
5	Minimum do	60·3	58·9	56·9	57·9	62·6	64·0	64·8
6	Daily range of do	24·0	20·0	20·3	23·2	10·1	6·5	10·6
7	Mean Wet Temperature in shade	61·1	58·7	57·2	61·1	63·8	66·0	66·5
8	Minimum do	58·9	58·1	54·1	56·8	59·7	63·8	64·3
9	Pressure of Aqueous Vapour	·393	·374	·364	·462	·580	·637	·633
10	Humidity	48	55	56	63	83	95	88
11	Wind Vely. in Miles p. day to 8 A.M.	223	198	163	180	244	255	290
12	Mean Wind Direction	E N E	E N E	N E b E	N E b E	N E	N E	E N E
13	Rainfall in inches to 8 A.M.	0	0	0	0	0	0·06	0·44
14	Total Rainfall from 1st January	25·80	25·80	25·80	25·80	25·80	0·06	0·50
15	Per cent of Cloudy Sky	70	83	77	53	97	100	100
16	Character of Weather	Fine passing clouds	Cloudy	Fine passing clouds	Fine passing clouds	Cloudy	Cloudy ; drizzling	Cloudy ; drizzling

MYSORE GOVERNMENT METEOROLOGICAL DEPARTMENT.

Daily Means of Observations for the week Sunday 27th December 1903 to Saturday 2nd January 1909.

No.	MYSORE	Sunday 27	Monday 28	Tuesday 29	Wednesday 30	Thursday 31	Friday 1	Saturday 2
1	Barometer red. to 32° F.	27·411	27·421	27·398	27·389	27·383	27·326	27·295
2	Daily Barometric range	·103	·036	·142	·133	·113	·130	·114
3	Mean Dry Temperature in shade	74·0	72·0	69·4	72·1	69·0	69·0	71·2
4	Maximum do	85·2	81·0	81·7	84·9	77·0	73·3	77·1
5	Minimum do	63·0	63·0	58·1	60·2	63·8	66·8	66·2
6	Daily range of do	22·2	18·0	23·6	24·7	13·2	6·5	10·9
7	Mean Wet Temperature in shade	62·9	62·0	57·7	61·1	64·1	66·5	67·4
8	Minimum do	61·0	59·9	53·0	53·9	59·9	65·0	65·5
9	Pressure of Aqueous Vapour	·430	·431	·342	·445	·523	·638	·636
10	Humidity	47	51	44	53	65	92	83
11	Wind Vely. in Miles p. day to 8 A.M.	203	211	218	261	260	366	438
12	Mean Wind Direction	E b S	E N E	N E b E	E N E	N E	N E b N	E b N
13	Rainfall in inches to 8 A.M.	0	0	0	0	0	0·04	1·02
14	Total Rainfall from 1st January	26·24	26·24	26·24	26·24	26·24	0·04	1·06
15	Per cent of Cloudy Sky	100	100	90	60	100	100	100
16	Character of Weather	Cloudy	Cloudy	Cloudy	Fine	Dark gloomy	Drizzling	Cloudy; showery.

MYSORE GOVERNMENT METEOROLOGICAL DEPARTMENT.

Daily 8 A.M. Observations for the week Sunday 27th December 1908 to Saturday 2nd January 1909.

No.	HASSAN	Sunday 27	Monday 28	Tuesday 29	Wednesday 30	Thursday 31	Friday 1	Saturday 2
1	Barometer red. to 32° F.	26·888	26·877	26·869	26·856	26·858	26·806	26·718
2	Dry Temperature in shade	67·3	64·0	61·2	63·0	65·4	66·1	66·3
3	Maximum do	85·4	82·6	71·7	72·8	82·4	75·7	71·0
4	Minimum do	60·1	59·5	55·1	54·6	60·1	64·2	64·7
5	Daily range of do	25·3	23·1	16·6	18·2	22·3	11·5	6·3
6	Wet Temperature in shade	63·1	60·7	52·9	56·9	61·8	63·9	65·2
7	Minimum do	58·1	55·6	48·3	49·1	56·3	60·6	63·0
8	Pressure of Aqueous Vapour	·527	·492	·300	·389	50·8	·569	·609
9	Humidity	78	83	55	68	81	88	95
10	Wind Vely. in Miles p. day to 8 A.M.	109	116	112	123	153	217	255
11	Wind Direction	E	E N E	E N E	E N E	E	E N E	E S E
12	Rainfall in inches to 8 A.M.	0	0	0	0	0	0	0·09
13	Total Rainfall from 1st January	20·08	20·08	20·08	20·03	20·08	0	0·09
14	Per cent of Cloudy Sky	40	80	40	10	50	100	100
15	Character of Weather	Fine passing clouds	Cloudy	Fine passing clouds	Fine passing clouds	Fine passing clouds	Dark gloomy	Gloomy; drizzling

MYSORE GOVERNMENT METEOROLOGICAL DEPARTMENT.

Daily 8 A.M. Observations for the week Sunday 27th December 1908 to Saturday 2nd January 1909.

No.	CHITALDRUG	Sunday 27	Monday 28	Tuesday 29	Wednesday 30	Thursday 31	Friday 1	Saturday 2
1	Barometer red. to 32° F.	27·587	27·583	27·587	27·573	27·557	27·532	27·475
2	Dry Temperature in shade	70·5	68·5	65·9	65·0	69·1	66·0	66·8
3	Maximum do	87·6	84·9	78·1	78·9	81·1	80·4	72·1
4	Minimum do	66·0	63·7	56·2	57·3	61·9	64·2	64·9
5	Daily range of do	21·6	21·2	21·9	21·6	19 2	16·2	7·2
6	Wet Temperature in shade	63·8	60·9	57·1	58·8	63·0	65·0	66·1
7	Minimum do	60·9	54·6	47·3	50·9	57·5	62·1	63·9
	Pressure of Aqueous Vapour	·510	·442	·359	·431	·501	·606	·634
9	Humidity	68	64	56	68	71	95	96
10	Wind Vely. in Miles p. day to 8 A.M.	194	134	82	92	152	156	199
11	Wind Direction	E S E	E S E	E S E	E S E	E N E	Calm	E N E
12	Rainfall in inches to 8 A.M.	0	0	0	0	0	0·08	0·06
13	Total Rainfall from 1st January	15·40	15·40	15·40	15·40	15·40	0·08	0·14
14	Per cent of Cloudy Sky	70	80	60	0	70	90	100
15	Character of Weather	Fine passing clouds	Cloudy	Fine passing clouds	Fine clear	Fine passing clouds	Dark gloomy	Cloudy ; drizzling

Dated 6th January 1909.

N. VENKATESA IYENGAR, *Chief Observer in charge, Mysore Meteorological Dept.*

MYSORE GOVERNMENT METEOROLOGICAL DEPARTMENT.

Monthly Means of Meteorological Observations for December 1908

Height of Observatory above Sea Level	BANGALORE 3,021 ft.	MYSORE 2,518 ft.	HASSAN 8 A.M. OBSNS. 3,149 ft.	CHITALDRUG 8 A.M OBSNS. 2,405 ft.
Barometer (red. to 32° F.) ...	26·968	27·447	26·910	27·621
Temperatures in shade :—				
Daily mean dry ...	67·8	70·8	64·3	67·2
Daily max. do ...	80·5	82·1	80·8	81·6
Daily min. do ...	56·6	59·5	55·7	59·5
Daily mean wet ...	59·4	61·2	58·8	56·5
Daily minimum wet ...	55·2	57·0	53·1	54·0
Temperatures of Radiation :—				
Daily max. Solar Heat in Vacuo	132·3	...	...	...
Daily min. Temp. on Grass..	54·3	...	...	...
Rainfall—Total in inches ...	0·17	0·09	0·00	0·00
Wind Direction (daily mean) ...	E N E	E b N	E	E S E
Velocity (miles per day) ...	192	234	124	158
Clear Sky : Daily percentage ...	64	48	71	76
Bright Sunshine—Hours Daily	7·7	...	...	...

Dated 9th January 1909.

N. VENKATESA IYENGAR,
Chief Observer in charge, Mysore Meteorological Dept.

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